### **Imperial Valley College**

### **PSY 200 Biological Psychology**

#### **Summer 2018**

**Instructor:** Crystal McSee

**Class Times**: Mon-Thur 10:00am to 12:10pm (CRN# 30065)

**E-Mail:** crystal.mcsee@imperial.edu

**Office Hours:** By Appointment Only

Required Textbook: Kalat, J.W. 2015. Biological Psychology 12th. Belmont, CA.

Wadsworth ISBN: 978-1305105409

**Course Description:** An exploration of the biological basis of human behavior. The development, structure and functions of the nervous system is thoroughly examined to provide insight into its complex relationship with human behavior, thought, and feelings. The history of neuroscience and methods of scientific inquiry are reviewed. (CSU, UC)

**Student Learning Outcome (IVC):** Upon completion of the course, students will have acquired new skills, knowledge, and/or attitudes as being demonstrated by being able to:

- Describe the action potential and how communication takes place between neurons. (ILO1, ILO2, ILO3)
- Critique current research in biopsychology including the ethical methodology and safeguards used in animal and human studies.(ILO1, ILO2, ILO3, ILO4, ILO5)
- Demonstrate an understanding of psychological theory regarding the relationship between physiology; cognition and emotion. (ILO1, ILO2, ILO3)
- Identify the biological and endocrine based causes of neurological and mental disorders. (ILO1, ILO2, ILO3, ILO4)

#### **Course Requirements:**

### **Attendance and Class Participation**

Attendance is a crucial part of this course. Students are expected to demonstrate their understanding of the assigned readings by actively participating in class discussion. If you are absent, it is **your** responsibility to get class notes from a fellow student. Additionally, if you decide not to continue the course, it is **your** responsibility to drop the course on WEBSTAR by or before the drop date.

### Write Up (2 @ 25pts)

You will be required to complete a write up for each film viewed in class. Further details on the content of each write up will be discussed further in class.

Each paper is worth twenty-five points, must be typed, written in twelve point font, and double spaced. Papers are due at the beginning of class; one class meeting after the film was shown. **No late papers will be accepted nor will they be accepted via e-mail.** 

### Tests (2 @ 75pts)

There will be a total of two tests given throughout the semester. All tests will be multiple choice and are worth seventy-five points each. Please have a #2 pencil and scantron with you when you come to class. No make-up exams will be given.

\*\*A make-up exam will only be allowed with a 48-hour prior notification along with documented proof of emergency, jury duty or medical appointment unable to be scheduled at a different time.

## In-Class/Homework Assignments (10 @ 10pts)

There will be a number of assignments given to complete in class. This will be discussed further in class as it may vary.

### **Grading:**

Write Up (2 x 25pts) 50pts

Tests (2 x 75pts) 150pts

In-Class Assignments (10 x 10pts) 100pts

### \*\*Total of 300pts Possible\*\*

300-250 points = A

249-200 points = B

199-150 points = C

149-100 points = D

99 & below = F

### **Classroom Etiquette:**

Please turn your cell phones off or to "vibrate". Texting and answering your phone will not be allowed in class. Also, if you are bringing your laptop to class, no surfing the internet or logging on to any social media sites (Facebook, Twitter, etc.). This is disruptive to the class. Thank you in advance! ©

### **Disabled Student Programs and Services (DSP&S):**

"Students with disabilities at Imperial Valley College are eligible for accommodations related to their disability under Section 504 of the Rehabilitation Act and the Americans with Disabilities Act. Services are provided to students with mobility, visual, hearing, speech, and orthopedic impairments, learning disabilities, psychological disabilities, Acquired Brain Injury, and other health impairments. Services are provided on an individual basis and may include reader services, note taking, tutoring, counseling, sign language interpreting, priority registration, learning disability assessment, and adapted computer instruction."

Any student with a documented disability who may need educational accommodations should notify the Disabled Student Programs and Services (DSP&S) office as soon as possible. Contact Info: (760) 355-6312, Room 2117

# <u>Class Agenda</u>

Date	Topic	Homework
Day 1	Introductions/Syllabus	Buy your
6/18/18		Book for class
Day 2	Film &	Read
6/19/18	In Class Assignment	Chapter 1
Day 3	Chapter 1	
6/20/18	In Class Assignment	
Day 4	Chapter 1 cont.	Read
6/21/18	In Class Assignment	Chapter 2
Day 5	Chapter 2	Read
6/25/18	In Class Assignment	Chapter 3
Day 6	Chapter 3	
6/26/18	In Class Assignment	
Day 7	Chapter 3	
6/27/18	In Class Assignment	
Day 8	Chapter 3	Read
6/28/18	In Class Assignment	Chapter 4
Day 9	Chapter 4	Read
7/2/18	In Class Assignment	Chapter 7
Day 10	Chapter 7	
7/3/18	In Class Assignment	
Day 11	No Class	
7/4/18	Independence Day	
Day 12	Chapter 7 cont.	Read
7/5/18	In Class Assignment	Chapter 8
Day 13	Chapter 8	Begin Preparing
7/9/18	In Class Assignment	For Midterm
Day 14	Midterm Prep	Study for Midterm
7/10/18	& Review	(Ch. 1-4, 7-8)
		Please be on time
Day 15	Midterm	Read
7/11/18	(Ch.1-4, 7-8)	Chapter 9

Day 16	Chapter 9	Read
7/12/18	In Class Assignment	Chapter 10
Day 17	Chapter 10	Read
7/16/18	In Class Assignment	Chapter 11
Day 18	Chapter 11	Read
7/17/18	In Class Assignment	Chapter 12
Day 19	Chapter 12	Read
7/18/18	In Class Assignment	Chapter 13
Day 20	Chapter 13	Read
7/19/18	In Class Assignment	Chapter 14
Day 21	Chapter 14	
7/23/18	In Class Assignment	
Day 22	Film &	
7/24/18	In Class Assignment	
Day 23	Final Prep	Study for Final
7/25/18	& Review	(Ch. 9-14) Please be on time
Day 24	FINAL	Enjoy Your Time Off
7/26/18	(Ch. 9-14)	Before The Fall Semester Begins! ©